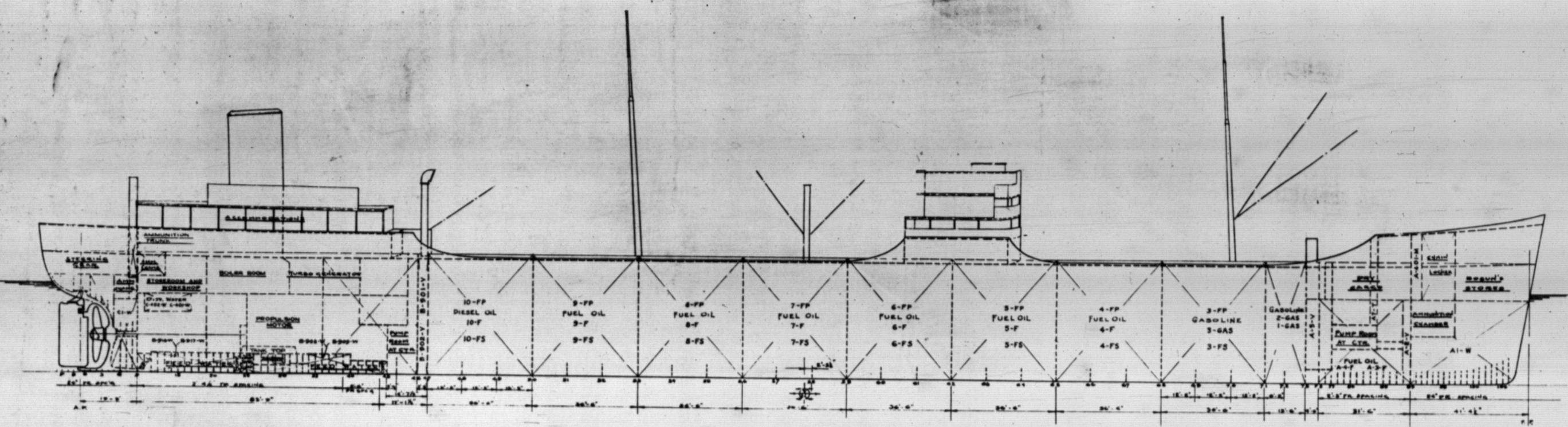


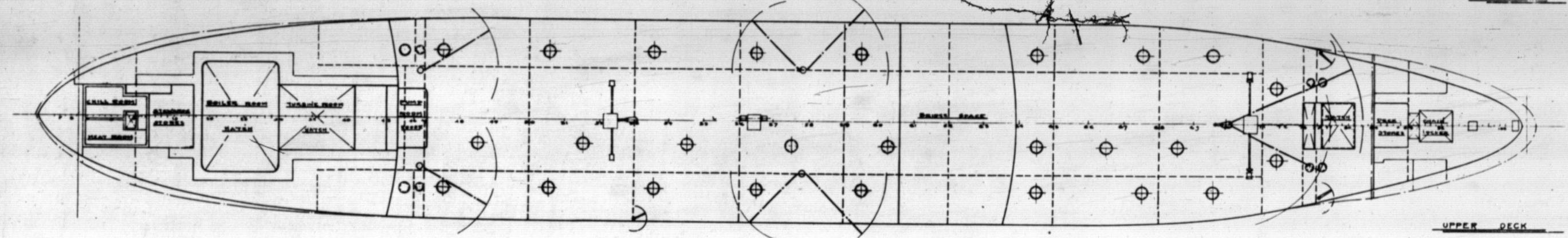
MAIN CARGO TANKS				
TANK NO.	LOCATION	GALLONS	BARRELS(160)	TONS
2-GAS	FR 26 - 71	390,474	2,497	1,066.2
4-F	65 - 66	390,916	2,499	1,408.8
5-F	65 - 66	390,978	2,500	1,410.0
6-F	65 - 66	390,390	2,499	1,408.4
7-F	55 - 59	390,264	2,492	1,408.9
8-F	55 - 56	390,264	2,492	1,408.9
9-F	50 - 53	390,136	2,288	1,408.5
10-F	DIESEL OIL 47 - 50	364,364	2,282	1,284.8
TOTAL		3,116,998	74,214	10,746.6

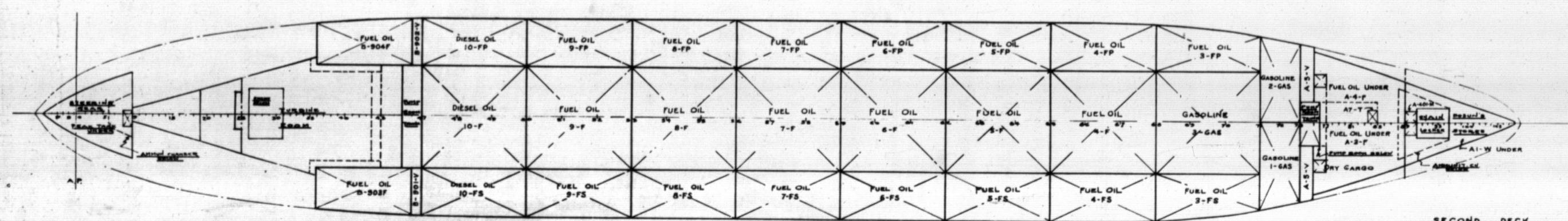
GIPER CARGO TANKS				
TANK NO.	LOCATION	GALLONS	BARRELS(160)	TONS
2-GAS	FR 271 - 72	106,000	2,524	289.6
1-GAS	71 - 72	106,000	2,524	289.6
3-FS	65 - 71	125,990	3,099	409.7
4-FS	65 - 66	163,170	3,882	589.1
4-FS	65 - 66	163,170	3,882	589.1
5-FS	65 - 66	168,966	4,023	610.0
5-FS	65 - 66	168,966	4,023	610.0
6-FS	55 - 62	163,996	4,028	612.3
7-FS	55 - 59	163,916	4,026	612.0
7-FS	55 - 59	163,916	4,026	612.0
8-FS	55 - 56	163,986	4,023	611.5
8-FS	55 - 56	163,986	4,023	611.5
9-FS	50 - 53	162,076	3,976	603.8
9-FS	50 - 53	162,076	3,976	603.8
10-FS	DIESEL OIL 47 - 50	192,922	3,641	487.0
10-FS	DIESEL OIL 47 - 50	192,922	3,641	487.0
TOTAL		2,793,294	66,907	8,766.2
TOTAL CARGO		5,910,282	140,721	20,514.8



PROFILE



UPPER DECK



SECOND DECK

AND

HOLD PLAN

STATEMENT OF  
THE LIGHT SHIP WEIGHT  
FROM DRY DRAFT TEST  
5801 LONG TON  
WEIGHT OF THE VESSEL  
SEA IN EVERY RESPECT  
SPARE PARTS, BOAT  
MATTESSSES AND DRY  
ITEMS NOT INCLUDED  
LIVE LOADS, WIND AND  
FUEL OIL IN STORAGE  
Navy TANK, CONSUMED  
DRY STORES, AND C

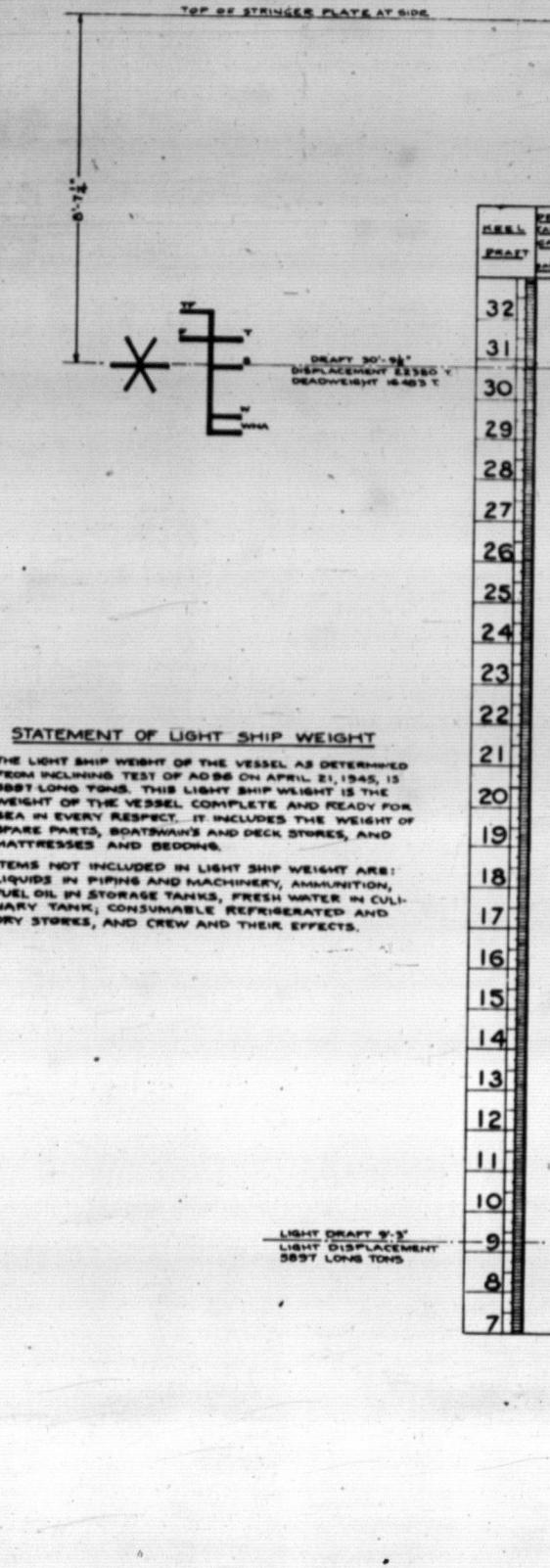
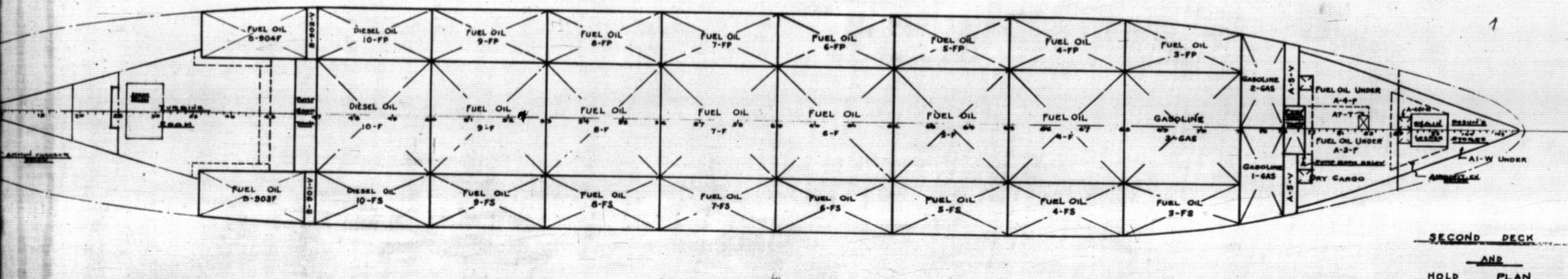
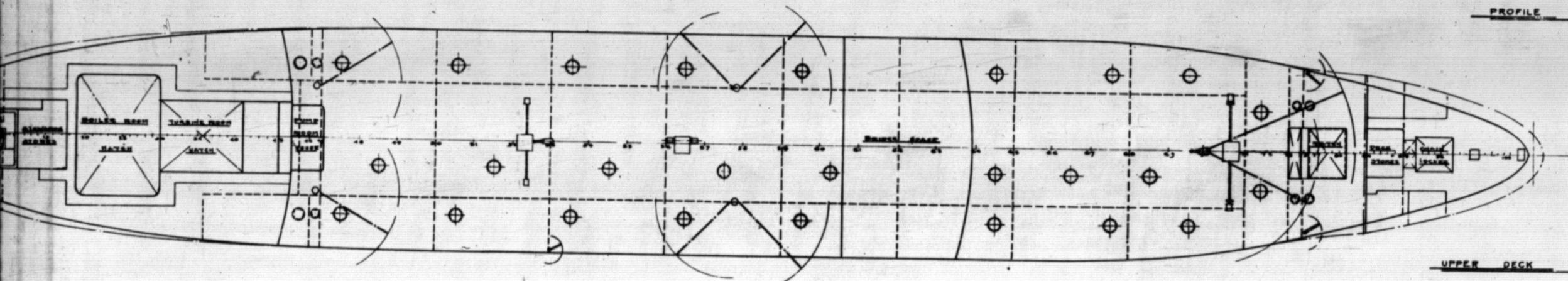
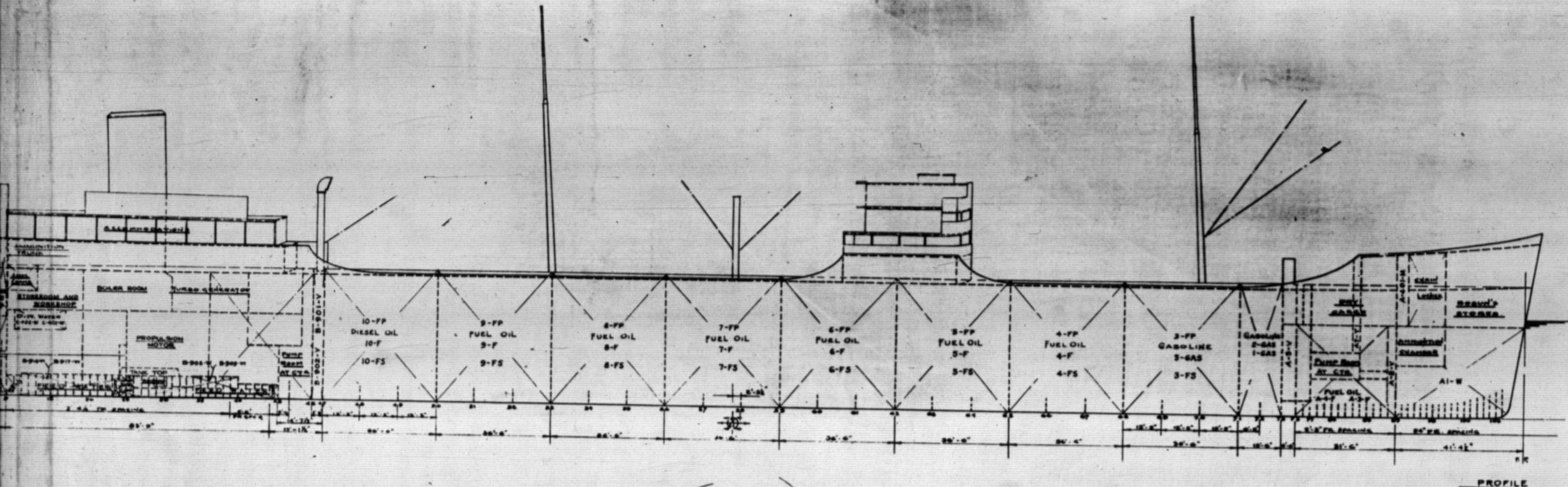
FUEL OIL TANKS				
TANK NO.	LOCATION	GALLONS	BARRELS(160)	TONS
B-104F	FR 16-46 P	104,748	2,474	378.8
B-103F	FR 16-46 S	104,748	2,474	378.8
A-1-F	FR 78-89 P	77,406	1,843	279.4
A-2-F	FR 78-89 S	85,848	2,044	300.9
TOTAL FUEL		372,780	8,877	1,349.7

NOTE:  
TONS ARE BASED ON BUNKER "C"  
FUEL OIL & AVIATION GASOLINE

BALLAST TANKS AND COFFERDAMS		
TANK	LOCATION	TONS D.W.
A-4-F	FR 12-59 P	279.4
A-3-F	FR 12-59 S	309.9
A-5-V	FR 72-75 P&S	1,233.2
B-102-V	FR 46-47 P	57.1
B-101-V	FR 46-47 S	57.1
TOTAL BALLAST		836.7

FRESH WATER TANKS		
TANK	LOCATION	Tons F.W.
FRESH WATER:		
C-402-W & C-401-W	FR 10-17 ENG RM.	36.40
B-214-W	FR 11-26 PORT	37.47
B-217-W	FR 11-23 STARBOARD	26.30
B-202-W	FR 28-44 PORT	76.68
B-202-W	FR 28-44 STARBOARD	75.24
TOTAL FRESH WATER		288.09
PRINKING WATER:		
A1-W	FR 29 FWS	305.50
C1-W	ATT OF FR. 9	64.32
TOTAL PRINKING WATER		369.82

CONVERSION TABLE		
FUEL OIL BUNKER "A"	TON=277	GALL=6,592.2 DOLS.
FUEL OIL BUNKER "C"	" 277	" 6,592.2 "
DIESEL OIL	" 216	" 7,476.1 "
AVIATION GASOLINE	" 360	" 8,714.2 "
GASOLINE, BOAT	" 361	" 8,292.2 "
SALT WATER	" 461.82	" 6,233.7 "
FRESH WATER	" 468.3	" 6,411.6 "
1 BARREL = 42 GALLONS		



**STATEMENT OF LIGHT SHIP WEIGHT**  
THE LIGHT SHIP WEIGHT OF THE VESSEL AS DETERMINED FROM INCLINING TEST OF AD 96 ON APRIL 21, 1945, IS 289 LONG TONS. THIS LIGHT SHIP WEIGHT IS THE WEIGHT OF THE VESSEL COMPLETE AND READY FOR SEA IN EVERY RESPECT. IT INCLUDES THE WEIGHT OF SPARE PARTS, BOATSWAIN'S AND DECK STORES, AND MATTRESSES AND BEDDING.

ITEMS NOT INCLUDED IN LIGHT SHIP WEIGHT ARE: LIQUIDS IN PIPES AND MACHINERY, AMMUNITION, FUEL OIL IN STORAGE TANKS, FRESH WATER IN CULINARY TANK, CONSUMABLE REFRIGERATED AND DRY STORES, AND CREW AND THEIR EFFECTS.

DECK PLATE	EXHAUST PIPE CAPACITY IN H.P. IN CUBIC FEET PER MINUTE	HEAD IN FEET METERS	DISPLACEMENT IN TONS TONNES
32			
31			21,000
30			22,000
29			21,000
28			20,000
27			19,000
26			18,000
25			17,000
24			16,000
23			15,000
22			14,000
21			13,000
20			12,000
19			11,000
18			10,000
17			9,000
16			8,000
15			7,000
14			6,000
13			5,000
12			4,000
11			3,000
10			2,000
9			1,000
8			500
7			500

ALTERATIONS			
NO	NAME	DESCRIPTION	U.S.M.C.
1,2		ALTERED PERIODIC MACHINES FROM AIR TO NAVY. LIGHT SHIP DISPLACEMENT AND COMBINED ED STATEMENT OF LIGHT SHIP WEIGHT TO AGREE.	
		ADDED MARINSHIP HULL NO. 200-105 20-21, U.S. NAVY HULL NO. 1891-200	

PRINCIPAL DIMENSIONS

LENGTH OVER ALL	302'-6"
LENGTH BETW. PERPDS	291'-0"
BEAM, HULL	50'-0"
DEPTH, HULL, IN UPPER DK	27'-3"
LOW, DEPT. KEEL	30'-8"

APPROVED AS NOTED ALT.  
M.C.E. LETTER DATED: ABS. LETTER  
M.C.E. FILE NO. 189-529-12 BY: B.M.I.N. LETTER

BY: ALT.

PRINTS ISSUED

ENG FILES	MOLD LOFT	WELDING	BUILDING WAYS	SHIPS METAL SHOP
PLANT SUPT	OUTFITTING MACH.	OUTFITTING MACH.	SHIPS ELECTRIC	SHIPS MECH
LINE ENGINEER DEPT	SHIPS MECH	SHIPS MECH	SHIPS MECH	SHIPS MECH
HOLD LOFT	SKIDDEMENT	PLANNING	PLANNING	PLANNING
PRODUCTION CONTROL	PLANT DIVISION	ARM. HULL ARK	ARM. HULL ARK	ARM. HULL ARK
MATERIAL CONTROL	SUPPLY MACHINERY	F.H. HALL	F.H. HALL	F.H. HALL
PLATE SHEET	STRUCTURE	STRUCTURE	STRUCTURE	STRUCTURE
SUBASSEMBLY	P.P. SHOP	P.P. SHOP	P.P. SHOP	P.P. SHOP

REFERENCES

NO	TITLE	DRAWING NO
1		
2		
3		
4		
5		
6		
7		

MARINSHIP CORPORATION SAN PEDRO, CALIF.

AO 93-96 AO 101-104  
CAPACITY PLAN

SCALE 1"-1'-0"  
DATE DEC. 28, 1944  
DRAWN  
APPROVED  
TRADED  
APPROVED  
USMC  
APPROVED  
USMC  
APPROVED  
USMC

REFERENCE FILE NO.

T2-S2901-2

1525201-5